

The Fifth International Conference on Damage Mechanics (ICDM5)

Date: 16th - 18th July 2025

Venue: National University of Singapore

Mini Symposium Title	Damage-coupled Constitutive Models and Their Application
Short description on the focus of the Mini Symposium	This mini-symposium aims to provide a platform to discuss new techniques for characterizing different types of damage, nonlinear damage accumulation rule, damage criteria, damage-coupled constitutive models, and their applications in the simulation of various engineering materials and structures.
Organizers	Kan Qianhua, Southwest Jiaotong University Zhu Yilin, Southwest Petroleum University Huang Minsheng, Huazhong University of Science and Technology Guozheng Kang, Southwest Jiaotong University